

Rabbit JAK2 (pY570) Polyclonal Antibody | anti-JAK2 antibody

Anti-JAK2 (pY570) Phospho Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105361	Rabbit	Human, Mouse, Rat, Dog, Monkey, Pig, Rabbit	Western Blot

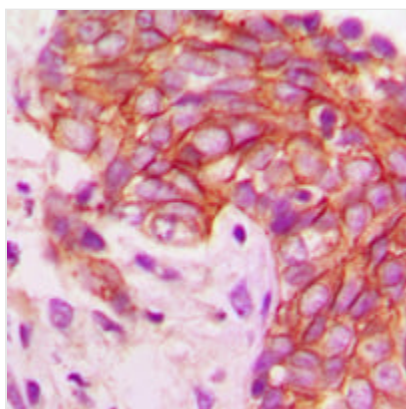
PRODUCT SYNONYMS

JAK2 (pY570); Polyclonal Antibody; Anti-JAK2 (pY570) Phospho Antibody; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2; anti-JAK2 antibody

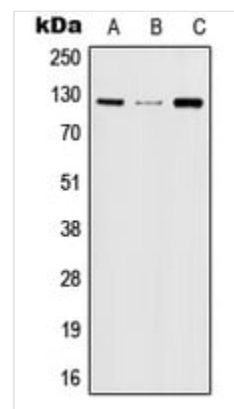
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Monkey, Pig, Rabbit
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of JAK2 (pY570) protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1132
Applicable Applications for anti-JAK2 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human JAK2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)


WB (Western Blot)

Western blot analysis of JAK2 (pY570) expression in HeLa (A), TF1 (B), NIH3T3 (C), rat kidney (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-JAK2 antibody	Rabbit polyclonal antibody to JAK2 (pY570)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4826776
NCBI GeneID	3717
NCBI Accession #	NP_004963.1
NCBI GenBank Nucleotide #	NM_004972.3
UniProt Accession #	O60674; O14636; O75297
Molecular Weight	130,674 Da
NCBI Official Full Name	tyrosine-protein kinase JAK2
NCBI Official Synonym Full Names	Janus kinase 2
NCBI Official Symbol	JAK2
NCBI Official Synonym Symbols	JTK10; THCYT3
NCBI Protein Information	tyrosine-protein kinase JAK2; JAK-2; Janus kinase 2 (a protein tyrosine kinase)
UniProt Protein Name	Tyrosine-protein kinase JAK2
UniProt Gene Name	JAK2
UniProt Synonym Gene Names	JAK-2
UniProt Entry Name	JAK2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/jak2-py570-antibody-western-blot-elisa/105361>